

STATEMENT OF BASIS

BOSTON HARBOR WASTEWATER TREATMENT PLANT THURSTON COUNTY PUBLIC WORKS NPDES PERMIT NO. WA0040291

The purpose of this Statement of Basis is to explain the need to modify the Permit to eliminate the requirement for monitoring chlorine residual.

I. GENERAL INFORMATION

- A. Permittee: Boston Harbor Wastewater Treatment Plant
Thurston County Public Works
7110 Boston Harbor Road
Olympia, Washington 98502
- B. Discharge Locations: Dana Passage, Puget Sound
Latitude: 46° 08' 30" N
Longitude: 122° 54' 27" W

II. REQUEST FOR MODIFICATION:

The Boston Harbor Wastewater Treatment Plant switched from using chlorine to UV to disinfect the wastewater before being discharged to Dana Passage. The need to monitor chlorine is no longer necessary.

Special Condition S2.A of the permit will be modified from:

Category	Parameter	Units	Sample Point	Minimum Sampling Frequency	Sample Type
Wastewater Effluent	Chlorine residual	mg/l	Final effluent	5/week	grab

To no longer required to monitor chlorine residual.